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| FORM PTO-892<br>(REV. 3-78) | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | SERIAL NO.<br>07/589428 | GROUP/ART UNIT<br>334 | ATTACHMENT<br>TO<br>PAPER<br>NUMBER<br>4 |
| NOTICE OF REFERENCES CITED  |  | APPLICANT(S)<br>CANON   |                       |  |

| U.S. PATENT DOCUMENTS |                    |          |               |       |           |                            |
|-----------------------|--------------------|----------|---------------|-------|-----------|----------------------------|
| *                     | DOCUMENT NO.       | DATE     | NAME          | CLASS | SUB-CLASS | FILING DATE IF APPROPRIATE |
| A                     | 4964638            | 10/23/90 | ISHIDA        | 273   | 143R      | 5/16/89                    |
| B                     | 4837728            | 6/6/89   | BARRIE ET AL. | 273   | 143R      | 1/25/84                    |
| C                     | 421646             | 18/5/80  | WERTH ET AL.  | 273   | 143R      |                            |
| D                     | 4652998            | 3/24/87  | KOZA ET AL.   | 273   | 138A      |                            |
| E                     | 4926327            | 5/15/90  | SIDLEY        | 273   | 138A      | 3/29/88                    |
| F                     | 4842278            | 6/27/89  | MARKOWICZ     | 273   | 138A      |                            |
| G                     | 4636951            | 1/13/87  | HARLICK       | 273   | 138A      |                            |
| H                     | 4335809            | 6/22/82  | WAIN          | 273   | 138A      |                            |
| I                     | 4283709            | 8/11/81  | LUCERO ET AL. | 340   | 825.08    |                            |
| J                     | <del>4747600</del> |          |               |       |           |                            |
| K                     | 4357605            | 11/6/82  | CLEMENTS      | 340   | 825.06    |                            |

| FOREIGN PATENT DOCUMENTS |              |      |         |      |       |           |                            |              |
|--------------------------|--------------|------|---------|------|-------|-----------|----------------------------|--------------|
| *                        | DOCUMENT NO. | DATE | COUNTRY | NAME | CLASS | SUB-CLASS | PERTINENT<br>SHTS.<br>DWG. | PP.<br>SPEC. |
| L                        |              |      |         |      |       |           |                            |              |
| M                        |              |      |         |      |       |           |                            |              |
| N                        |              |      |         |      |       |           |                            |              |
| O                        |              |      |         |      |       |           |                            |              |
| P                        |              |      |         |      |       |           |                            |              |
| Q                        |              |      |         |      |       |           |                            |              |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) |   |
|---|---|
| R   | BARRIE ET AL., PROGRAM LISTING FOR PROGRESSIVE<br>CONTROLLER; FROM MICROFICHE APPENDIX OF — |
| S   | — U.S. PAT. #, 4837,728   |
| T   |   |
| U   |   |

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|--------------------|----------------|
| EXAMINER<br>J. LEE | DATE<br>5/2/91 |
|--------------------|----------------|

\* A copy of this reference is not being furnished with this office action.  
(See Manual of Patent Examining Procedure, section 707.05 (a).)